## **DECLARATION AND POWER OF ATTORNEY** FOR ORIGINAL U.S. PATENT APPLICATION

Attorney Docket No. P1052-LAM (RAO#1)

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A NITROUS OXIDE STRIPPING PROCESS FOR ORGANOSILICATE GLASS the specification of which,

specification of	willen,				
(check one)	1. 🛛	is attached hereto.			
	2. 🗌	U.S. Application No	•		
·	3.	International PCT A	pplication No		
I hereby state claims, as ame	that I havended by	ve reviewed and unders any amendment referred	tand the contents of the about to above.	ve-identified specifica	tion, including the
I acknowledg accordance wi	e the du th Title 3	ty to disclose informa 7, CFR § 1.56.	tion which is material to	the patentability of t	this application in
Prior Foreign	Applica	ation(s)			
applications(s designated at box, any forei	) for par least one gn applic	tent or inventor's cert	Title 35, United States code ificate, or § 365(a) of an United States, listed below an otor's certificate, or PCT Into is claimed:	y PC1 international and have identified belo	w, by checking the
				Priority Benefits	
(Application	No.)	(Country)	(Filing Date)	Yes	No
				Yes	No
(Application)	No.)	(Country)	(Filing Date)		
Provisional A	Applicati	on(s)			
I hereby clair	n the ben	efit under 35 U.S.C. § 1	19(e) of any United States p	rovisional application(	(s) listed below:
(Application	No.)	(Filing Date)			
(Application	No.)	(Filing Date)			

### Prior U.S. Application (s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)	(Filing Date)	(Status – patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status – patented, pending, abandoned)

### **Power of Attorney**

And I hereby appoint all practitioners who are associated with the Customer Number 27787, namely Jeffrey J. Brooks, Michael Brandt, and Michael A. Kerr, Registration Number 42,722, as my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

**Direct Correspondence To:** 

Michael A. Kerr, Registration No. 42,722

Virtual Legal

777 E. William St., Suite 211 Carson City, NV 89701

**Direct Telephone Calls To:** 

Michael A. Kerr at telephone number 775-841-3388

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor: Inventor's Signature:	Helen Zhu	Citizenship: USA  Date of Signature: 9-19-03
Residence: (City)	300 Tiffany Terrace	(State/Country): <u>CA/USA</u>
Post Office Address:	Fremont, CA 94536	
Second Inventor:	Rao Annapragada	Citizenship: India
Inventor's Signature:		Date of Signature:
Residence: (City)	34268 Pinnacles Dr.	(State/Country): <u>CA/USA</u>
Post Office Address:	Union City, CA 94587	

# DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney Docket No. P1052-LAM (RAO#1)

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A NITROUS OXIDE STRIPPING PROCESS FOR ORGANOSILICATE GLASS the specification of which,

(check one)	1. 🛛	is attached hereto.				
	2. 🗌	U.S. Application No.			_	
	3. 🗌		pplication No		_as _ _·	
I hereby state claims, as ame	that I have nded by at	e reviewed and underst ny amendment referred	and the contents of the abo	ve-identified	specifica	tion, including the
I acknowledge accordance with			tion which is material to	the patentab	ility of 1	this application in
Prior Foreign	Applicati	ion(s)				
applications(s) designated at l box, any foreign	for pate east one co	nt or inventor's certi ountry other than the U	Fitle 35, United States code ficate, or § 365(a) of an inited States, listed below artor's certificate, or PCT Into is claimed:	y PCT Internd have identi	national ified belo	application which w, by checking the
				Priority	Benefits	Claimed?
(Application N	<u>lo.)</u>	(Country)	(Filing Date)	<del></del>	Yes	_ No
					Yes	_ No
(Application N	lo.)	(Country)	(Filing Date)			
Provisional A	pplication	n(s)				
I hereby claim	the benef	it under 35 U.S.C. § 11	9(e) of any United States p	rovisional app	olication(	s) listed below:
(Application N	No.)	(Filing Date)	<del></del>			
(Application ?	No.)	(Filing Date)				

Atty. Docket No.: P1052-LAM (RAO#1) Page 1 of 2

#### Prior U.S. Application (s)

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(Application No.)	(Filing Date)	(Status – patented, pending, abandoned)
(Application No.)	(Filing Date)	(Status – patented, pending, abandoned)
Power of Attorney		
Brooks, Michael Bra	ndt, and Michael A. Ke	are associated with the Customer Number 27787, namely Jeffrey J. err, Registration Number 42,722, as my attorneys to prosecute this Patent and Trademark Office connected therewith.

Direct Correspondence To: Michael A. Kerr, Registration No. 42,722

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Typewritten Full Name of Sole or First Inventor:	Helen Zhu	Citizenship: USA
Inventor's Signature:		Date of Signature:
Residence: (City)	300 Tiffany Terrace	(State/Country): <u>CA/USA</u>
Post Office Address:	Fremont, CA 94536	
Second Inventor:	Rao Annapragada	Citizenship: India
Inventor's Signature:	Rao Annaphagada	Date of Signature: 9/29/03
Residence: (City)	34268 Pinnacles Dr.	(State/Country): <u>CA/USA</u>
Post Office Address:	Union City, CA 94587	

### **OATH & ASSIGNMENT**

model/design e	ndersigned hereby take oat ntitled: A NITROUS OX ect of which an application	<u>IDE STRIPPING PRO</u>	that the invention/utility OCESS FOR ORGANOSILICATE d was truly invented/created by	
☑ I/We, the undersigned do hereby declare that I/We have assigned all right, title and interest, in the Republic of China, in the said invention/utility model/design to Lam Research Corporation (Name of the Assignee)				
a corporation organized under the laws of <u>Delaware</u> having its principal office residing at (Name of State or Country)				
4650 Cushing	Parkway, Fremont, CA 9 (Address of Principal C	4538-6470 Office)		
Inventor(s):  (1) Signature _  Signed on	Hel &			
Name _	Helen Zhu	Name _	Rao Annapragada	
Address _	300 Tiffany Terrace	Address _	34268 Pinnacles Dr.	
-	Fremont, CA 94536		Union City, CA 94587	
(3) Signature _		(4) Signature		
Signed on		Signed on _		
Name _		Name _		
Address		Address		

Note: Neither notarization nor legalization is required.

# OATH & ASSIGNMENT

model/design en GLASS in respe me/us.	ct of which an application	for patent right is filed	was truly invented/created by		
☑ I/We, the undersigned do hereby declare that I/We have assigned all right, title and interest, in the Republic of China, in the said invention/utility model/design to <a href="Lam Research Corporation">Lam Research Corporation</a> (Name of the Assignee)					
a corporation organized under the laws of <u>Delaware</u> having its principal office residing at (Name of State or Country)					
4650 Cushing P	arkway, Fremont, CA 94 (Address of Principal O	1538-6470 ffice)			
Inventor(s):					
(1) Signature _		(2) Signature			
Signed on _		Signed on _			
Name	Helen Zhu	Name _	Rao Annapragada		
Address _	300 Tiffany Terrace	Address _	34268 Pinnacles Dr.		
-	Fremont, CA 94536		Union City, CA 94587		
Signed on _		(4) Signature Signed on	200 Annapragada 9/29/03		
Address		Address			

Note: Neither notarization nor legalization is required.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMEN	STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Lam Research Corporation					
Application No./Patent No.: Filed/Issue Date:					
Entitled: A Nitrous Oxide Stripping	Process For Organosilicate Glass				
	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. KX the assignee of the entire right, title, and interest	;; or				
2.   an assignee of less than the entire right, title and The extent (by percentage) of its ownership intering the patent application/patent identified above by virtue.	rest is ————%				
A. [ ] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR					
B. [ ] A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown				
The document was recorded in the United	To:  d States Patent and Trademark Office at  , or for which a copy thereof is attached.				
2. From:	To:				
The document was recorded in the United Reel, Frame	d States Patent and Trademark Office at, or for which a copy thereof is attached.				
3. From:	To:				
The document was recorded in the United	d States Patent and Trademark Office at, or for which a copy thereof is attached.				
[ ] Additional documents in the chain of title	are listed on a supplemental sheet.				
[X] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy ( <i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]					
The undersigned (whose title is supplied below) is auti	norized to act on behalf of the assignee.				
10/8/2003	Michael A. Kerr				
Date	Typed or printed name				
775–841–3388	That				
Telephone number	Signature				
	Patent Attorney				
	Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.